

INFORMATION DISCLOSURE CITATION
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SERIAL NO.
09/929,465

Jeff Kirsner, et al.

FILING

08/14/2001

GROUP

1712

IDC-US Ref -11

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PT	L	6,110,874	08/29/2000	Van Slyke	507	103	09/04/1998
	M	6,107,255	08/22/2000	Van Slyke	507	103	09/04/1998
	N	6,034,037	03/07/2000	Van Slyke	507	103	01/07/1999
	O	5,958,845	09/28/1999	Van Slyke	507	103	01/29/1996
	P	5,254,531	10/19/1993	Mueller, et al.	507	131	01/21/1992
	Q	5,929,297	07/27/1999	Theriot, et al.	585	525	09/25/1997
	R	5,877,378	03/02/1998	Overstreet, et al.	585	637	09/15/97
	AS	5,849,974	12/15/1998	Clarembreau, et al.	585	668	01/28/1997
	AT	5,589,442	12/31/1990	Gee, et al.	507	103	06/07/1995
	AU	5,744,677	04/28/1998	Wu	585	512	07/14/1992
PT	AV	5,569,642	10/29/1996	Lin	507	103	02/16/1998

IDC-For Ref -5

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
PT	BF	GB 2,309,240 A	07/23/1997	United Kingdom	C09K	7/06		
PT	BG	DE196 43 840 A	07/05/1998	Germany	E 21 B	21/14		✓
PT	BH	WO 93 23491 A	11/25/1993	PCT	C09K	7/06		
PT	BI	DE 40 18 228 A	12/12/1991	Germany	C09K	7/06		✓
PT	BJ	DE 44 20 455 A	12/14/1995	Germany	C09K	7/00		✓

IDC-Other Ref -2

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

PT	CC	"Tergitol detergents", SIGMA PRODUCT INFORMATION SHEET, 'Online! XP002164098, Retrieved from the Internet: URL: http://www.sigald.sial.com/sigma/proddata/t7543x.htm 'retrieved on 2001-03-28! page 1 - page 2.
PT	CD	Chapter 13, Synthetics, Baroid Fluids Handbook, Revised August 1, 1997.

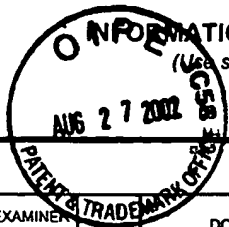
EXAMINER

P. TUCKER

DATE CONSIDERED

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Jeff Kirsner, et al.	
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AUG 27 2002
TC 1700

IDC-US Ref -11 U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PT	DH	4,148,821	04/10/1979	Nussbaum et al.	260	505 S	04/13/1976
	DI	4,153,588	05/08/1979	Makowski et al.	260	23.5	11/29/1977
	DJ	4,390,474	06/28/1983	Nussbaum et al.	260	505 R	06/12/1980
	DK	4,425,462	01/10/1994	Turner et al.	524	400	09/13/1982
	DL	4,447,338	05/08/1984	Lundberg et al.	252	8.5 M	08/12/1981
	DM	4,488,975	12/18/1984	Almond	252	8.55 R	12/13/1982
	DN	4,552,215	11/12/1985	Almond et al.	166	278	09/26/1984
	DO	4,553,601	11/19/1985	Almond et al.	166	308	11/19/1985
	DP	4,671,883	06/09/1987	Connell et al.	252	8.515	07/12/1985
	DQ	4,787,990	11/29/1988	Boyd	252	8.511	02/04/1983
PT	DR	4,810,355	03/07/1989	Hopkins	208	58	03/31/1988

IDC-For Ref -5 FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
PT	BP	WO 95/21225	08/11/1985	PCT	C09K	7/00		
PT	BQ	WO 95/09215	04/06/1995	PCT	C09K	7/00		
PT	BR	EP 0 247 801 A2	12/02/1987	Europe	C09K	7/06		
PT	BS	EP 0 254 412	01/27/88	Europe	C09K	7/06		
PT	BT	GB 2,166,782 A	05/14/1986	United Kingdom	C09K	7/06		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			

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